#### ARB Research Seminar

## The Science Behind Sustainable Communities Strategies

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October 7, 2014

#### Research Objectives

- Review land use and transportation strategies that potentially reduce regional passenger vehicle greenhouse gas emissions, to inform analyses MPOs and local jurisdictions use for SCS development
- Share evidence or associations between the strategies and GHG emissions, the strength of the association, and the degree of the effects of the strategies
- Identify important data gaps and research needs in this area of study

# Policy Briefs and Technical Background Documents Available at:

• <a href="http://arb.ca.gov/cc/sb375/policies/policies.htm">http://arb.ca.gov/cc/sb375/policies/policies.htm</a>

### ARB's Sustainable Communities Research Program

- Land use and transportation planning
- Green building
- Cool communities

http://www.arb.ca.gov/research/sustainable/sustainable.htm